

Amendments to the Claims

This listing of claims will replace all prior versions, and listing, of claims in the application.

Listing of Claims:

1. Claim 1 (Original): A method of operating a computer system, said method comprising:
providing a program in memory, the program including at least one program unit, each
program unit comprising an Application Programming Interface (API) definition file and
an implementation, each API definition file defining items in its associated program unit
that are made accessible to one or more other program units, each implementation
including executable code corresponding to said API definition file, said executable
code including type specific instructions and data; and
performing a first verification including verifying said program prior to an installation of said
program, said first verification including
indicating a verification error when a first program unit implementation is not internally
consistent;
indicating a verification error when said first program unit implementation is inconsistent
with a first program unit API definition file associated with said first program unit
implementation; and
generating a program fault signal when a verification error is indicated.

Claims 2-27 (canceled)